September

1962 SUMMARY OF GENERAL STATISTICS

ALBERTA PROVINCIAL LIBRARY
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ALBERTA BUREAU OF STATISTICS

DEPARTMENT OF INDUSTRY AND DEVELOPMENT

HON. A. R. PATRICK ..... MINISTER

J. E. OBERHOLTZER ..... DEPUTY MINISTER

Compiled from Original Sources in the Statistics Division
Extension Service, Alberta Department of Agriculture

MISCELLANEOUS ITEMS

WHEAT:

The four major export countries estimated that on or about July 1st, 1962, they held some 1,718.9 million bushels of wheat for export or carry-over, below by 20 per cent the 2,139.0 million bushels available a year ago. Supplies by countries including on-farm stocks, in millions of bushels (1961 figures in brackets) were:- United States 1,345.0 (1,412.2); Canada, 302.0 (555.7); Argentina, 9.6 (45.1) and Australia, 62.3 (126.0).

Exports of wheat and flour in terms of wheat, from the chief exporting countries in the period August - June, 1961-62, were 1,290.4 million bushels compared with an export of 1,173.7 million in the same period of 1960-61. Exports by countries in millions of bushels (1960-61 figures in brackets) were:- United States 662.5 (618.4); Canada, 336.5 (324.4); Argentina, 85.2 (60.7) and Australia, 206.2 (170.2).

LIVE STOCK:

Canadian exports and imports of live stock and red meats for July and the period January - July 1961 and 1962, were:-

EXPORTS:

	July		January-July	
	1961	1962	1961	1962
	- thousand Head -			
Cattle, slaughter and feeder	24	5	59	93
Dairy and Purebred	3	3	25	21
* Dressed	9	4	25	27
TOTAL	36	12	109	141
Calves, alive	2	3	27	34
Lambs, alive	0	0	0	2
* Dressed	0	0	1	1
TOTAL	0	0	1	3
Hogs, alive	5	0	18	4
* Dressed	34	28	239	264
TOTAL	39	28	257	268

IMPORTS:

Cattle, alive	-	0	0	1
* Dressed	8	10	49	50
TOTAL	8	10	49	51
Lambs, alive	8	0	44	22
* Dressed	19	137	476	517
TOTAL	27	137	520	539

* In terms of live animals.

DAIRYING:

For the four weeks ending July 28th, 1962, 3,475,038 pounds of butterfat were received at Alberta Creameries, a decrease of 8.9 per cent below the 3,814,631 pounds received in July 1962. For the period January - July 28 inclusive, deliveries were 18,882,047 and 19,946,778 pounds in 1962 and 1961 respectively, a decrease of 5.3 per cent.

POULTRY:

The average number of laying hens in Alberta for July 1962 was estimated at 2,780,000 compared with 2,736,000 for July 1961, an increase of 1.6 per cent. Production per bird for the month was 15.9 compared with 15.4 for July 1961. Total net production increased from 3,466,000 dozen in July 1961 to 3,615,000 dozen in 1962.

Chicks hatched in registered hatcheries (Alberta) for egg production in the second quarter, 1962, are down 15.5 per cent compared with last year are from 4,636,281 to 3,912,747. Broiler production increased 10.1 per cent in 1962 (2,548,900 compared with 2,313,319). Turkey poults hatched for broiler weights - down 2.8 per cent, and for mature weights - down 4.9 per cent.

FARM DELIVERIES AND INCOME FROM GRAIN IN ALBERTA

BASED ON COUNTRY ELEVATOR RECEIPTS AND PRIVATE ELEVATOR AND PLATFORM LOADINGS

	WHEAT		OATS		BARLEY		RYE		FLAX SEED	
	1961	1962	1961	1962	1961	1962	1961	1962	1961	1962
					- thousands of bushels -					
Deliveries and Loadings:										
Month of July	8,325	8,622	1,742	2,522	2,575	3,234	220	105	112	193
January - July	56,070	43,066	6,180	6,419	18,177	11,822	1,004	535	2,141	1,282
Estimated Returns per Bushel for Grain Delivered in July	1.10	1.28	0.43	0.43	- dollars per bushel - 0.68	0.70	0.97	0.98	3.51	3.31
Estimated Total Cash Returns:					- thousand of dollars -					
Month of July	9,158	11,036	749	1,085	1,751	2,264	215	103	393	638
January - July	61,677	52,078	2,657	3,171	12,361	8,231	854	582	5,998	4,344
Canadian Wheat Board Payments:										
Month of July	-	-	-	-	-	-	-	-	-	-
January - July	19,238	33,892	1,441	-	896	2,930	-	-	-	-
Total Receipts from Grain:										
Month of July	9,158	11,036	749	1,085	1,751	2,264	215	103	393	638
January - July	80,915	85,970	4,098	3,171	13,257	11,161	854	582	5,998	4,344

Total Income from Grain Including Wheat Board Payments:

	1961	1962
Month of July	$ 12,265,000	$ 15,126,000
January - July	$ 105,122,000	$ 105,228,000
Prairie Farm Assistance Act and Acreage Payments (January - March)	$ 3,437,000	$ 18,517,000

L I V E S T O C K P R I C E S I N A L B E R T A

	GOOD BUTCHER STEERS		GOOD FEEDER STEERS		GOOD BUTCHER LAMBS		B Hogs Dressed (Without Bonus)	
	1961	1962	1961	1962	1961	1962	1961	1962
	- dollars per hundred pounds -							
Month of July:								
Calgary	19.18	24.92	18.25	24.16	16.19	20.78	24.53	29.00
Edmonton	18.85	24.73	18.18	24.80	16.81	19.80	24.58	28.96
Lethbridge	18.83	24.89	18.79	24.73	16.21	19.71	24.66	28.86
January - July:								
Calgary	20.44	23.13	20.27	22.87	16.74	19.52	24.13	24.09
Edmonton	20.10	22.75	20.64	22.87	16.88	18.51	24.10	24.02
Lethbridge	20.20	23.12	21.27	23.13	16.38	17.56	24.16	23.87

PRICE RELATIONSHIPS BETWEEN LIVE STOCK AND GRAIN: BASIS EDMONTON PRICES

Hog - Barley Ratio*

1933-53	1960	1961	July 1961	July 1962
21.5	19.8	19.5	18.4	19.6

* Number of bushels of No. 1 feed barley that are equal in value to 100 lb. of Grade B live hogs at Edmonton prices.

Live Stock Price Relationships*

	1933-53	1960	1961	July 1961	July 1962
Good Steers - B Hogs	85.1	130.9	115.5	102.2	113.9
Good Lambs - B Hogs	90.2	115.6	92.6	91.2	91.2
Good Steers - Good Lambs	93.4	114.0	125.0	112.1	124.9

* Prices of 100 lb. good steers (or lambs expressed as a percentage of the price of 100 lb. B live hogs or good lambs.

LIVE STOCK MARKETING IN ALBERTA

	CATTLE		CALVES		SHEEP AND LAMBS		HOGS	
	1961	1962	1961	1962	1961	1962	1961	1962
	- Number of Head -							
Receipts of Public Stockyards and Packing Plants:								
Month of July	76,335	63,485	6,228	5,623	4,897	7,254	116,484	110,571
January - July	466,120	455,986	54,444	65,816	89,117	77,141	950,023	1,092,711
Shipments to Country Points from Yards and Plants:								
Month of July	7,292	10,241	1,008	1,523	315	581	-	-
January - July	68,709	69,181	14,049	15,941	2,360	1,781	-	-
Net Marketings at Public Stockyards and Packing Plants:								
Month of July	69,042	53,244	5,220	4,100	4,582	6,673	116,484	110,571
January - July	397,411	386,805	40,395	49,875	86,757	75,360	950,023	1,092,711
Slaughtering at Uninspected Establishments:								
Month of July	2,449	2,270	451	304	260	157	2,869	3,231
January - July	16,458	16,392	3,560	3,128	1,377	1,143	22,137	25,675
Total Net Live Stock Marketings:								
Month of July	71,491	55,514	5,671	4,404	4,842	6,830	119,353	113,802
January - July	413,869	403,197	43,955	53,003	88,134	76,503	972,160	1,118,386
Estimated Value of Live Stock Marketings:								
Month of July	11,869,000	11,762,000	385,000	372,000	71,000	130,000	4,544,000	5,104,000
January - July	78,026,000	82,639,000	3,578,000	4,593,000	1,441,000	1,166,000	37,495,000	41,884,000
Estimated Federal Premiums:								
Month of July	-	-	-	-	-	8,000	95,000	105,000
January - July	-	-	-	-	-	36,000	756,000	1,067,000

Estimated Total Income from the Sale of Live Stock:

	1961	1962
Month of July	$ 16,964,000	$ 17,481,000
January - July	$121,296,000	$131,385,000

FARM SALES AND CASH INCOME FROM DAIRY PRODUCTS (JUNE AND JANUARY - JUNE) AND POULTRY PRODUCTS (JULY AND JANUARY - JULY) FOR ALBERTA 1961 and 1962

	FARM SALES				FARM CASH INCOME			
	JUNE		JANUARY - JUNE		JUNE		JANUARY - JUNE	
	1961	1962	1961	1962	1961	1962	1961	1962
DAIRY PRODUCTS:	- thousands of pounds -				- thousands of dollars -			
Butterfat for Creamery Butter	4,176	4,072	16,200	16,017	2,697	2,654	10,578	10,480
Dairy Butter	3	3	20	22	2	2	12	12
Milk for Cheese Making	2,343	2,365	10,054	9,416	61	60	269	244
Milk for Concentration, Ice Cream and for Fluid Cream Sales*	20,257	17,316	89,778	87,394	555	456	2,491	2,385
Milk for Fluid Sales	25,709	26,737	154,226	161,217	1,177	1,219	7,091	7,421
TOTAL					$ 4,492	4,391	20,441	20,542

* Ice Cream and Fluid Cream Converted to Milk Basis.

POULTRY PRODUCTS:*	JULY		JANUARY - JULY		JULY		JANUARY - JULY	
	1961	1962	1961	1962	1961	1962	1961	1962
	- dozen -				- dollars -			
Eggs Received at Registered Grading Stations	907,000	998,000	9,228,000	9,077,000	292,000	268,000	1,971,000	2,061,000
	- pounds -							
Poultry Marketed through Registered Stations	2,169,000	1,774,000	10,183,000	10,510,000	411,000	406,000	1,998,000	2,096,000
TOTAL VALUE EGGS AND POULTRY					$ 703,000	674,000	3,969,000	4,157,000

* Percent of Marketings Sold Through Registered Stations

	1955	1956	1957	1958	1959	1960	1961
Eggs	49.3	48.2	48.8	50.0	46.9	40.1	38.6
Poultry	44.4	40.3	45.9	46.3	46.2	50.4	61.6

SUMMARY OF GENERAL STATISTICS

Compiled by

ALBERTA BUREAU OF STATISTICS, DEPARTMENT OF INDUSTRY AND DEVELOPMENT
MANUFACTURING INDUSTRIES ALLIED TO AGRICULTURE

JULY AND SEVEN MONTH PERIOD ENDING J U L Y 31, 1962, AS COMPARED WITH CORRESPONDING PERIODS IN 1961

		1961 (Jan. - July)	1962 (Jan. - July)	7 Months Inc. or (-) Dec. %	1961 (July)	1962 (July)	1 Month Inc. or (-) Dec. %
Flour Mills (7 Firms)	- Value of all Mill Products Shipped $.	16,963,278	17,324,947	2.1	2,731,914	3,034,521	11.1
	Production -- Centals.	3,663,944	3,485,903	- 4.9	591,829	571,717	- 3.4
Creamery Butter (1)	- Production Lbs.	24,681,324	24,397,061	- 1.2	4,851,186	4,833,287	- .4
	Value $.	15,487,531	15,309,157	- 1.2	3,044,119	3,032,888	- .4
Cheddar Cheese (1)	- Production Lbs.	1,087,938	1,020,896	- 6.2	204,994	186,581	- 9.0
	Value $.	400,487	367,523	- 8.2	73,798	67,169	- 9.0
Dairy Factories	- Gross Sales $.	24,740,234	24,878,886	.6	3,800,775	3,627,965	- 4.5
Packing Plants	- Gross Sales $.	116,839,517	131,260,331	12.3	16,279,076	19,949,476	22.5
	Production-Meat Lbs.	287,826,524	306,190,603	6.4	39,947,267	39,063,976	- 2.2
	Value $.	86,436,817	95,351,425	10.3	11,217,845	13,579,776	21.1
	- Exports Meat Lbs.	164,661,418	182,115,416	10.6	22,416,682	24,605,223	9.8
	Value $.	54,377,288	63,103,429	16.0	6,654,702	9,256,319	39.1
Margarine Sales	- Lbs.	5,758,479	6,296,927	9.4	554,065	597,170	7.8
	Value $.	1,564,605	1,662,550	6.3	155,542	154,217	- .9

(1) Source: Dairy Branch, Alberta Department of Agriculture.

MINERALS AND ALLIED INDUSTRIES - ALBERTA

JULY AND SEVEN MONTH PERIOD ENDING J U L Y 31, 1962, AS COMPARED WITH CORRESPONDING PERIODS IN 1961

			1961 (Jan. - July)	1962 (Jan. - July)	7 Months Inc. or (-) Dec.	1961 (July)	1962 (July)	1 Month Inc. or (-) Dec.
					%			%
Coal (1)	Production	Tons.	889,243	1,010,975	13.7	50,426	97,725	93.8
		Value $.	4,563,839	4,912,697	7.6	296,554	268,704	- 9.4
Salt	Production	Tons.	45,111	50,397	11.7	6,856	6,678	- 2.6
Petroleum Products Refined -	Gross Sales	$.	88,248,694	91,845,989	4.1	15,656,499	15,671,867	.1
Propane	Production	Barrels.	1,217,812	1,638,837	34.6	185,567	239,189	28.9
	Sales	Barrels.	1,165,651	1,609,956	38.1	159,313	227,693	42.9
		Value $.	1,627,568	2,271,693	39.6	193,141	289,039	49.7
Butane	Production	Barrels.	805,100	1,052,803	30.8	111,518	149,234	33.8
	Sales	Barrels.	766,393	855,205	11.6	88,435	113,492	28.3
		Value $.	994,900	1,040,548	4.6	115,303	142,703	23.8
Sulphur	Production-Long Tons.		241,209	510,127	111.5	26,333	66,409	152.2
	Sales	Long Tons.	162,790	285,743	75.5	26,632	47,151	77.0
		Value $.	3,313,960	4,667,357	40.8	565,942	629,037	11.1
Clay Products	Gross Sales	$.	1,688,691	1,657,400	- 1.9	302,190	330,223	9.3
Cement	Production	Tons.	379,388	394,842	4.1	92,763	110,182	18.8
		Value $.	6,076,670	6,281,586	3.4	1,501,393	1,759,142	17.2
Lime	Gross Sales	$.	615,070	648,666	5.5	90,925	114,065	25.4
	Production	Tons.	20,291	21,003	3.5	2,751	3,461	25.8
		Value $.	293,125	316,804	8.1	40,311	53,359	32.4

(1) Source: Mines Division, Department of Mines and Minerals, Alberta.

MINERALS AND ALLIED INDUSTRIES - ALBERTA, LATEST MONTHS AS COMPARED WITH CORRESPONDING PERIODS IN PREVIOUS YEARS

		1961 (Jan. - July)	1962 (Jan. - July)	7 Months Inc. or (-) Dec.	1961 (July)	1962 (July)	1 Month Inc. or (-) Dec.
(1)				%			%
Petroleum - Crude	Production - Barrels.	88,403,337	97,435,017	10.2	13,723,362	13,641,638	- .6
	Sales and Exports-Barrels.	91,865,619	105,660,199	15.0	14,223,373	14,971,634	5.3
	Value of Sales $.	205,860,781	240,348,406	16.8	31,758,321	34,732,941	9.4
Condensate	Production - Barrels.	3,266,129	7,715,521	136.2	425,527	1,280,518	200.9
	Sales and Exports-Barrels.	3,249,077	7,321,915	125.4	442,028	1,153,667	161.0
	Value of Sales $.	7,519,961	18,278,585	143.1	997,834	3,017,379	202.4
Natural Gasoline	Production - Barrels.	920,879	987,662	7.3	128,362	138,176	7.6
	Sales and Exports-Barrels.	912,193	982,377	7.7	128,004	134,648	5.2
	Value of Sales $.	2,113,520	2,291,862	8.4	299,426	323,547	8.1
Natural Gas	Production - M.C.F.	296,113,247	447,204,268	51.0	33,208,141	57,915,760	74.4
	Sales and Exports - M.C.F.	232,258,734	348,695,648	50.1	24,098,983	44,283,667	83.8
	Value of Sales $.	27,893,084	39,013,368	39.9	3,102,160	6,013,538	93.9

		1961 (Jan. - June)	1962 (Jan. - June)	6 Months Inc. or (-) Dec.	1961 (June)	1962 (June)	1 Month Inc. or (-) Dec.
(2)				%			%
Petroleum - Crude	Imports -- Barrels.	425,463	317,844	- 25.3	72,017	66,508	- 7.6
	Exports -- Barrels.	67,681,698	76,516,686	13.1	11,829,864	10,263,023	- 13.2
Petroleum Products Refined	Production-Barrels.	9,845,437	11,636,327	18.2	1,599,293	1,790,303*	11.9
	Imports -- Barrels.	425,050	329,846	- 22.4	160,704	54,112	- 66.3
	Exports -- Barrels.	2,152,655	3,299,113	53.3	379,900	705,063	85.6

(1) Source: Oil and Gas Conservation Board.
(2) Source: Fuel Oil Tax Branch, Department of Provincial Secretary, Alberta.

(*) Composed of 1,060,852 bbls. gasoline; 577,366 bbls. diesel fuel; 653 bbls. kerosene; 151,432 bbls. other fuel and miscellaneous products.

GENERAL STATISTICS - ALBERTA, LATEST MONTHS AS COMPARED WITH CORRESPONDING PERIODS IN PREVIOUS YEARS

			1961 (Jan. - June)	1962 (Jan. - June)	6 Months Inc. or (-) Dec.	1961 (June)	1962 (June)	1 Month Inc. or (-) Dec.
					%			%
Bank Debits (1)	Calgary	Value $.	4,916,507,000	5,480,964,000	11.5	886,803,000	920,046,000	3.7
	Edmonton	Value $.	3,020,635,000	3,589,724,000	18.8	590,167,000	624,197,000	5.8
	Lethbridge	Value $.	245,281,000	253,531,000	3.4	44,241,000	47,226,000	6.7
	Medicine Hat	Value $.	116,492,000	138,757,000	19.1	21,393,000	26,690,000	24.8
	T O T A L	Value $.	8,298,915,000	9,462,976,000	14.0	1,542,604,000	1,618,159,000	4.9
New Motor Vehicles	Gross Sales (2)	No.	22,602	28,540	26.3	4,063	4,846	19.3
		Value $.	70,472,000	89,509,000	27.0	12,887,000	15,314,000	18.8
Pulpwood Production (3)		Rough Cords.	169,499	106,656	- 37.1	26,660	19,824	- 25.6
			1961 (Jan. - July)	1962 (Jan. - July)	7 Months Inc. or (-) Dec.	1961 (July)	1962 (July)	1 Month Inc. or (-) Dec.
					%			%
Forestry (Crown Lands)-Production Lumber -		Ft.B.M.	185,481,000	230,700,000	24.4	6,620,000	8,000,000	20.8
		Value $.	10,681,000	13,260,000	24.1	381,000	460,000	20.7
Total Value of Lumber & Other Forestry Products		$.	14,723,000	15,580,000*	5.8	833,000	552,000	- 33.7
Electricity - Net Generated (4)		K.W.Hrs.	2,094,677,000	2,334,719,000*	11.5	275,375,000	295,972,000	7.5
Life Insurance Sales		$.	200,939,000	207,263,000	3.1	28,308,000	31,096,000	9.8
			1961 (Jan. - Aug.)	1962 (Jan. - Aug.)	8 Months Inc. or (-) Dec.	1961 (August)	1962 (August)	1 Month Inc. or (-) Dec.
					%			%
Fur (Wild Life)		No. of Pelts.	1,124,320	1,359,363	20.9	222	914	311.7
		Value $.	1,342,314	1,321,357	- 1.6	1,114	3,302	196.4

(1) Source: Cheques cashed in Clearing Centres, Vol. 39, No. 6, Dominion Bureau of Statistics.
(2) Source: New Motor Vehicles Sales and Motor Vehicles Financing, Vol. 34, No. 6, Dominion Bureau of Statistics.
(3) Source: Pulpwood Production, Consumption and Inventories, Vol. 5, No. 6, Dominion Bureau of Statistics.
(4) Source: Electric Power Statistics, Vol. 30, No. 7, Dominion Bureau of Statistics.
(*) Revised.

C O N S T R U C T I O N - A L B E R T A

JULY AND SEVEN MONTH PERIOD ENDING J U L Y 31, 1962, AS COMPARED WITH CORRESPONDING PERIODS IN 1961

		1961 (Jan. - July)	1962 (Jan. - July)	7 Months Inc. or (-) Dec.	1961 (July)	1962 (July)	1 Month Inc. or (-) Dec.
				%			%
BUILDING PERMITS:							
CALGARY	Value $.	46,053,773	57,643,405	25.2	9,476,135	8,375,979	- 11.6
EDMONTON	Value $.	42,655,618	57,521,137	34.9	6,273,770	8,588,570	36.9
LETHBRIDGE	Value $.	4,275,567	6,849,614	60.2	315,763	1,684,737	433.5
MEDICINE HAT	Value $.	2,781,260	3,936,925	41.6	206,050	527,070	155.8
RED DEER	Value $.	3,910,065	7,027,432	79.7	1,152,400	1,148,950	- .3
DRUMHELLER	Value $.	254,989	533,600	109.3	3,000	103,300	-
WETASKIWIN	Value $.	1,067,050	1,061,191	- .5	286,500	133,500	- 53.4
CAMROSE	Value $.	941,100	1,229,935	30.7	146,600	202,700	38.3
GRANDE PRAIRIE	Value $.	1,727,678	2,949,915	70.7	592,446	1,676,350	183.0
LLOYDMINSTER	Value $.	1,149,074	647,068	- 43.7	110,340	134,650	22.0
TOTAL (10 CITIES) ... PERMITS	NUMBER	10,033	10,346	3.1	1,397	1,626	16.4
	VALUE $.	104,816,174	139,400,222	33.0	18,563,004	22,575,806	21.6
TOTAL (OTHER MUNICIPALITIES)	VALUE $.	36,144,172	41,591,582	15.1	8,488,235	9,928,308	17.0
CONTRACTS AWARDED - ALBERTA: (1)							
RESIDENTIAL	Number	3,297	4,299	30.4	451	763	69.2
	Value $.	61,247,600	62,802,000	2.5	6,196,500	10,961,200	76.9
BUSINESS	Number	449	468	4.2	89	92	3.4
	Value $.	43,002,700	77,361,400	79.9	7,597,000	12,882,300	69.6
INDUSTRIAL	Number	41	33	- 19.5	6	10	66.7
	Value $.	32,887,000	45,464,600	38.2	443,200	6,824,000	-
ENGINEERING	Number	180	167	- 7.2	33	19	- 42.4
	Value $.	40,751,400	22,585,000	- 44.6	15,911,800	2,281,100	- 85.7
	NUMBER	3,967	4,967	25.2	579	884	52.7
	VALUE $.	177,888,700	208,213,000	17.0	30,148,500	32,948,600	9.3

(1) Source: Building Reporter Section, MacLean Building Guide, August 1962, Published by Hugh C. MacLean Publications.

(Based on information collected by MacLean Building Reports).

V I S I T O R S T O N A T I O N A L P A R K S - A L B E R T A

AUGUST AND EIGHT MONTH PERIOD ENDING A U G U S T 31, 1962, AS COMPARED WITH CORRESPONDING PERIODS IN 1961

	1961 (Jan. - Aug.)	1962 (Jan. - Aug.)	8 Months Inc. or (-) Dec.	1961 (August)	1962 (August)	1 Month Inc. or (-) Dec.
	No.	No.	%	No.	No.	%
Banff	847,843	954,959	12.6	206,906	288,406	39.4
Elk Island	163,618	140,036	- 14.4	35,592	31,454	- 11.6
Jasper	318,699	343,991	7.9	96,604	108,434	12.2
Waterton Lakes	371,111	393,521	6.0	125,138	125,047	- .1
T O T A L	1,701,271	1,832,507	7.7	464,240	553,341	19.2

W H O L E S A L E T R A D E - T R E N D S - A L B E R T A

JULY AND SEVEN MONTH PERIOD ENDING J U L Y 31, 1962, AS COMPARED WITH CORRESPONDING PERIODS IN 1961

	1961 (Jan. - July)	1962 (Jan. - July)	7 Months Inc. or (-) Dec.	1961 (July)	1962 (July)	1 Month Inc. or (-) Dec.
BY TYPES:	$	$	%	$	$	%
Automotive accessories, Equipment and Supplies ..	55,783,000	69,520,000	24.6	6,229,000	5,990,000	- 3.8
Boots and Shoes	2,751,000	3,057,000	11.1	344,000	418,000	21.5
Drugs	7,327,000	7,953,000	8.5	820,000	883,000	7.7
Dry Goods	7,210,000	7,442,000	3.2	727,000	798,000	9.8
Electrical Appliances and Radios	29,452,000	34,554,000	17.3	3,770,000	5,134,000	36.2
Florists	733,000	750,000	2.3	71,000	69,000	- 2.8
Furniture	2,185,000	2,407,000	10.2	265,000	303,000	14.3
Groceries (including Fruits and Vegetables)	131,018,000	143,772,000	9.7	18,214,000	19,729,000	8.3
Hardware	38,276,000	40,914,000	6.9	5,363,000	5,942,000	10.8
Lumber and Building Supplies	32,945,000	35,036,000	6.3	5,357,000	5,927,000	10.6
Machinery, Agriculture	32,388,000	36,410,000	12.4	2,788,000	3,988,000	43.0
Machinery, Other	14,399,000	15,709,000	9.1	1,608,000	1,716,000	6.7
Paints and Varnishes	6,190,000	6,550,000	5.8	852,000	914,000	7.3
Paper	8,450,000	9,017,000	6.7	1,320,000	1,370,000	3.8
Tobacco	18,515,000	19,606,000	5.9	2,929,000	3,052,000	4.2
Oilfield Supplies	15,870,000	14,810,000	- 6.7	1,968,000	1,500,000	- 23.8
Carbonated Beverages	4,063,000	4,181,000	2.9	782,000	798,000	2.0
Miscellaneous	49,434,000	55,079,000	11.4	5,201,000	5,734,000	10.2
T O T A L	456,989,000	506,767,000	10.9	58,609,000*	64,263,000*	9.6
LOCATIONS:						
Calgary	105,385,000	116,783,000	10.8	13,831,000	14,646,000	5.9
Edmonton	120,064,000	135,054,000	12.5	14,833,000	18,403,000	24.1
Lethbridge	10,823,000	11,060,000	2.2	1,211,000	1,528,000	26.2
Medicine Hat	1,894,000	1,913,000	1.0	271,000	258,000	- 4.8
Red Deer	3,244,000	3,492,000	7.6	516,000	572,000	10.9
Smaller Centres	5,777,000	6,587,000	14.0	877,000	980,000	11.7
Major Cities - Not distributable by location	209,802,000	231,878,000	10.5	27,070,000	27,876,000	3.0
T O T A L	456,989,000	506,767,000	10.9	58,609,000	64,263,000	9.6

* Any slight differences between totals and their components are due to the rounding of the figures.
The figures may be considered as more indicative of trends of business in the various lines and for the various locations than of actual volume of business.

R E T A I L T R A D E - A L B E R T A

JUNE AND SIX MONTH PERIOD ENDING J U N E 30, 1962, AS COMPARED WITH CORRESPONDING PERIODS IN 1961

	1961 (Jan. - June)	1962 (Jan. - June)	6 Months Inc. or (-) Dec.	1961 (June)	1962 (June)	1 Month Inc. or (-) Dec.
	$	$	%	$	$	%
TOTAL RETAIL TRADE:	659,679,000*	687,324,000	4.2	120,325,000*	127,483,000	5.9
Grocery and Combination Stores	119,518,000	125,076,000	4.7	21,663,000	22,474,000	3.7
Other Food and Beverage Stores	31,984,000	33,173,000	3.7	5,343,000	5,935,000	11.1
General Stores	30,124,000	33,044,000	9.7	5,733,000	6,724,000	17.3
Department Stores	72,517,000	75,870,000	4.6	12,970,000	13,774,000	6.2
Variety Stores	8,478,000	9,205,000	8.6	1,735,000	1,787,000	3.0
Motor Vehicle Dealers	124,121,000	140,620,000	13.3	22,966,000	24,735,000	7.7
Garage and Filling Stations	44,452,000	43,957,000	- 1.1	7,766,000	7,599,000	- 2.2
Men's Clothing Stores	10,520,000	10,378,000	- 1.3	1,897,000	1,853,000	- 2.3
Family Clothing Stores	5,435,000	5,767,000	6.1	1,051,000	1,174,000	11.7
Women's Clothing Stores	10,846,000	10,600,000	- 2.3	2,010,000	2,080,000	3.5
Shoe Stores	4,377,000	4,353,000	- .5	827,000	868,000	5.0
Hardware Stores	19,736,000	19,900,000	.8	4,409,000	4,545,000	3.1
Lumber and Building Material Dealers	29,364,000	31,678,000	7.9	7,226,000	8,150,000	12.8
Furniture, Appliances and Radio Stores	19,457,000	19,805,000	1.8	3,322,000	4,029,000	21.3
Restaurants	23,910,000	23,600,000	- 1.3	3,996,000	4,015,000	.5
Fuel Dealers	1,310,000	1,268,000	- 3.2	328,000	214,000	- 34.8
Drug Stores	14,561,000	15,103,000	3.7	2,348,000	2,523,000	7.5
Jewellery Stores	3,123,000	3,255,000	4.2	564,000	617,000	9.4
Miscellaneous	85,852,000	80,672,000	- 6.0	14,173,000	14,387,000	1.5

(*) Any slight differences between the totals and their components are due to the rounding of figures.

Source: Retail Trade, Vol. 34, No. 6, Dominion Bureau of Statistics.

EMPLOYMENT AND AVERAGE WEEKLY WAGES AND SALARIES, ALBERTA,* BY INDUSTRIES

M A Y 1962. As Compared with Corresponding Month in 1961 and 1960

	Index Numbers (1949 = 100) Employment — Last Pay Period of			Average Weekly Wages and Salaries — Last Pay Period of			Employees Reported — Last Pay Period of
	May 1960	May 1961	May 1962	May 1960 $	May 1961 $	May 1962 $	May 1962
Mining	112.5	109.7	111.6	107.59	110.16	115.58	16,454
Coal	17.5	13.3	13.9	75.94	81.13	80.02	1,118
Oil and Natural Gas	264.1	264.3	260.4	110.97	113.08	119.31	13,939
Manufacturing	152.2	150.7	153.4	80.20	82.82	84.77	33,522
Foods and Beverages	118.0	116.9	117.0	78.75	80.43	83.07	9,058
Meat Products	136.4	133.2	138.4	86.75	88.79	90.85	4,456
Wood Products	98.7	101.1	96.0	62.52	63.11	62.48	3,063
Printing, Publishing and Allied Industries	143.2	139.2	147.3	76.42	79.33	83.69	2,009
Iron and Steel Products	200.9	186.8	208.5	83.06	90.73	90.16	3,959
Transportation Equipment	137.8	129.7	135.1	78.89	76.83	79.95	4,083
Non-Metallic Mineral Products (k)	184.7	175.3	178.4	78.89	84.56	86.30	2,935
Products of Petroleum and Coal	181.2	212.1	199.3	111.90	110.21	115.40	2,128
Chemical Products	344.5	330.8	312.8	97.02	102.56	104.07	1,961
Construction	214.4	212.8	208.9	77.15	83.05	83.57	24,316
Building and General Engineering (m)	220.8	221.1	226.4	82.48	89.21	86.35	15,078
Highways, Bridges and Streets	205.8	201.6	185.5	69.54	74.04	79.03	9,238
Transportation, Storage and Communication	122.7	122.2	124.0	84.56	87.23	89.86	26,296
Steam Railways	80.4	81.6	81.1	81.30	87.02	90.79	10,893
Electric and Motor Transportation (o)	178.4	171.4	185.6	86.06	87.97	87.69	5,322
Storage	110.4	110.3	102.8	64.23	67.44	70.13	2,346
Public Utility	157.1	148.9	155.5	87.04	92.77	95.65	4,875
Trade	169.1	168.8	175.2	64.52	66.50	68.44	39,108
Wholesale	157.2	157.3	162.2	76.47	78.55	81.53	13,954
Retail	176.2	175.8	183.3	58.19	59.89	61.18	25,154
Finance, Insurance and Real Estate	190.4	195.2	210.4	66.67	70.32	73.09	9,891
Service (v)	184.5	192.5	200.9	47.41	50.37	51.97	13,540
Hotels and Restaurants	162.9	165.1	171.8	42.21	43.82	45.38	7,350
Industrial Composite	154.0	153.7	157.2	76.76	79.54	81.58	168,525

(*) Including Northwest Territories.
(k) Abrasive, asbestos, hydraulic cement, clay glass, lime and gypsum, stone, concrete and miscellaneous non-metallic products.
(m) Buildings and structures, other construction and special trade contractors.
(o) Interurban bus and coach and urban and suburban transportation systems; taxi cab and truck transportation; service incidental to transportation and other transportation.
(v) Includes hotels, restaurants, laundries, dry cleaning plants, business, recreational services and miscellaneous services.

Source: Employment and Payrolls, May 1962, Dominion Bureau of Statistics.

EMPLOYMENT AND WAGES (Continued)

Employment and Average Weekly Wages and Salaries, CALGARY and EDMONTON, By Industries

M A Y 1962. As Compared with Corresponding Month in 1961 and 1960

	Index Number (1949 = 100) Employment — Last Pay Period of			Average Weekly Wages and Salaries — Last Pay Period of			Employees Reported — Last Pay Period of
	May 1960	May 1961	May 1962	May 1960 $	May 1961 $	May 1962 $	May 1962
EDMONTON:							
Manufacturing	179.7	166.9	174.6	80.96	84.16	85.16	14,321
Foods and Beverages	130.5	125.4	132.7	81.72	83.58	86.50	4,290
Meat Products	133.7	129.5	137.2	86.85	88.48	92.11	2,818
Construction	177.6	188.1	209.3	80.51	89.14	89.55	8,446
Building and General Engineering (m)	158.2	183.6	202.4	83.56	91.67	90.58	6,043
Wholesale Trade	185.9	193.7	205.0	74.58	75.82	79.18	6,214
Retail Trade	183.6	188.1	203.2	58.00	59.20	59.49	12,121
Service (v)	226.1	235.0	254.9	47.47	50.07	50.56	5,559
Industrial Composite	186.4	187.0	203.4	71.83	74.59	76.19	56,683
CALGARY:							
Manufacturing	138.6	142.6	140.9	82.17	84.30	87.47	10,721
Foods and Beverages	124.6	119.2	112.3	81.91	85.62	87.05	2,834
Transportation	124.5	114.7	109.5	79.51	78.45	83.51	2,156
Construction	272.5	251.7	274.3	77.34	81.81	86.56	6,075
Wholesale Trade	139.4	134.5	136.3	78.39	80.08	83.72	5,194
Retail Trade	170.7	171.3	170.5	60.21	61.77	64.08	8,518
Industrial Composite	170.8	173.0	179.4	72.97	75.61	80.87	47,616

Source: Employment and Payrolls, May 1962.

Prepared in the

Employment Section of the Labour and Prices Division, Dominion Bureau of Statistics.

AVERAGE HOURS AND EARNINGS OF HOURLY-RATED WAGE EARNERS IN SPECIFIED INDUSTRIES - ALBERTA

M A Y 1962, As Compared with Corresponding Month in 1961

	Average Hours		Average Hourly Earnings		Average Weekly Wages		Wage Earners Reported
	Last Pay Period of		Last Pay Period of		Last Pay Period of		
	May 1961	May 1962	May 1961	May 1962	May 1961	May 1962	May 1962
ALBERTA:	No.	No.	$	$	$	$	No.
Coal Mining	35.0	33.6	2.15	2.16	75.20	72.69	843
Oil and Natural Gas Production (c)	39.1	39.0	2.36	2.52	92.17	98.23	3,722
Manufacturing	40.0	40.1	1.96	2.00	78.31	80.33	22,354
Foods and Beverages	39.5	39.5	1.99	2.03	78.42	80.29	5,780
Meat Products	40.1	40.1	2.13	2.19	85.55	87.58	3,224
Transportation Equipment	38.3	40.1	1.90	1.93	72.75	77.48	3,318
Non-Metallic Mineral Products (e)	43.4	41.3	1.94	2.00	84.07	82.39	2,325
Building and General Engineering (m)	38.8	37.2	2.21	2.21	86.01	82.24	10,963
Highways, Bridges and Street Construction	39.8	40.0	1.79	1.88	71.21	75.28	6,427
Electric and Motor Transportation (n)	40.3	40.3	2.00	2.06	80.53	82.91	1,955
Service (o)	38.5	37.5	1.09	1.17	42.01	43.71	6,752
EDMONTON:							
Manufacturing	40.3	40.2	1.96	2.01	78.92	80.79	9,970
Foods and Beverages	40.4	40.5	2.02	2.09	81.46	84.78	2,813
Building and General Engineering	38.9	37.4	2.25	2.30	87.54	86.03	4,518
CALGARY:							
Manufacturing	39.9	40.0	1.99	2.06	79.45	82.59	6,917

Source: Man Hours and Hourly Earnings, May 1962.

Prepared in the Employment Section of the Labour and Prices Division, Dominion Bureau of Statistics, Ottawa.

(c) Oil shale and bituminous sand; contract drilling and prospecting for oil.
(e) Tires, tubes and other rubber products.
(m) Building and structures; other construction, special trade contractors.
(n) Interurban bus and coach and urban and suburban transportation systems; taxi cab and truck transportation; services incidental to transportation; other transportation.
(o) Hotels and restaurants; laundries; dyeing; cleaning and pressing; business and recreational services.

PRAIRIE REGION:

Employment in the Prairie region in the second quarter of 1962, apart from seasonal variations, showed little change from the previous quarter but was higher than the year before.

The number employed increased between the first and second quarter by 77,000, which was close to the average rise for this period during the past several years. Total employment averaged about 2 per cent higher than a year earlier, and the gain from the trough in the first quarter of 1961 was 3.4 per cent.

Non-agricultural employment showed a slightly larger than seasonal rise this spring, but farm employment increased less than is usual for this time of year. Despite the slower upturn in farm employment, experienced farm workers were reported to be in heavy demand. Crop prospects were generally favourable, although in some areas grain crops were retarded owing to a lack of rain.

Mining employment showed a rising trend during the second quarter and was substantially higher than a year ago. Notable year-to-year gains took place in all sectors except coal. In nickel mining, production and employment were at significantly higher levels than a year ago. At the end of May total employment in mining was 5 per cent higher than a year earlier.

Employment in the construction industry showed signs of levelling off during recent months after expanding for more than a year. Activity in the commercial sector weakened somewhat during the second quarter, but other parts of non-residential construction and housebuilding were maintained at high levels.

The increase in manufacturing employment during the second quarter was about seasonal, although trends in individual industries were mixed. Moderate strengthening was reported in the iron and steel, non-metallic mineral products, and chemical industries but there were offsetting losses in wood and petroleum products. Total manufacturing employment was slightly higher than a year ago.

With less grain in storage and with grain shipments down from a year ago, employment in the transportation industry declined during the second quarter. Activity in public utilities was maintained at the high level which prevailed earlier in the year.

Activity in wholesale and retail trade increased during the second quarter, partly reflecting improved crop prospects. Finance and service showed continuing strength during recent months. Compared with a year earlier employment in these three industries combined showed an average employment gain of 3 per cent.

Unemployment declined seasonally between the first and second quarter of 1962. As a proportion of the labour force, unemployment was 3.7 per cent in the second quarter of 1962, compared with 4.3 per cent a year earlier.

In June, the classification of the 19 labour market areas in the region (last year's figures in brackets) was as follows: in moderate surplus, 4 (6); in balance, 15 (13).

Source: Labour Gazette, Volume 62, No. 8, August, 1962.

EMPLOYMENT AND PAYROLLS

The Dominion Bureau of Statistics collects monthly data from firms, usually having 15 or more employees. Data are requested for all classes of employees, irrespective of their functions in the business; statistics for the owners are not included. Employees engaged in agriculture, government and educational services are excluded. Wages represent gross earnings before deductions for unemployment insurance, taxes, pension funds, etc. are made. They also include the cost-of-living bonus, and any other bonuses made at frequent intervals. They exclude value of board and lodging, employers contributions to unemployment insurance, workmen's compensation and pension and welfare funds as well as bonuses paid at irregular or infrequent intervals such as annual bonuses and retirement gratuities. The tables on pages 14 and 15 compare the employment and wage situation at the last pay period of May 1962, with that existing one year earlier in the main non-agricultural industries of the province of Alberta. Figures for the cities of Calgary and Edmonton are shown as well.